Form PTO-1449 (modified) Atty. Docket No. Serial No. UTXC:569USC1/MCB 09/902,933 List of Patents and Publications for Applicant's **Applicant** Frederick F. Becker et al. INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) July 10, 2001 1743 **U.S. Patent Documents Foreign Patent Documents** Other Art See Page 1 See Page 3 See Page 4

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
an	Al	4,390,403	6/28/83	Batchelder	204	547	
an	A2	4,418,346	11/29/83	Batchelder	345	107	
an	A3	4,619,670	10/28/86	Malcolm et al.	96	27	
QN	A4	4,789,803	12/6/88	Jacobsen et al.	310	309	
an	A5	4,887,721	12/19/89	Martin et al.	205	579	
an	A6	4,896,174	1/23/90	Stearns	347	120	
an	A7	4,908,112	3/13/90	Pace	210	198.2	
an	A8	5,100,627	3/31/92	Buican et al.	422	108	
an	A9	5,126,022	6/30/92	Soane et al.	204	458	
an	A10	5,180,480	1/19/93	Manz	204	644	
an	A11	5,250,263	10/5/93	Manz	422	81	
an	A12	5,284,471	2/8/94	Sage	604	20	
a^n	A13	5,364,744	11/15/94	Buican et al.	430	321	
CM	A14	5,454,472	10/3/95	Benecke et al.	209	127.1	
an	A15	5,489,506	2/6/96	Crane	435	2	
an	A16	5,532,129	7/2/96	Heller	435	6	
an	A17	5,565,322	10/15/96	Heller	435	6	
an	A18	5,580,435	12/3/96	Kovacs	204	603	
an	A19	5,585,069	12/17/96	Zanzucchi et al.	422	=109E	D
an	A20	5,603,351	2/18/97	Cherukuri et al.	REU	597	<u> </u>
an	A21	5,605,662	2/25/97	Heller et al.	4 8 67	1 8.200	
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List of Patents and Publications for Applicant's

Applicant

Frederick F. Becker et al.

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an	A22	5,632,957	5/27/97	Heller <i>et al</i> .	422	68.1	9/09/94
an	A23	5,653,859	8/5/97	Parton et al.	204	450	11/20/95
an	A24	5,681,484	10/28/97	Zanzucchi et al.	216	2	5/31/95
an	A25	5,750,015	5/12/98	Soane et al.	204	454	3/13/96
an	A26	5,795,457	8/18/98	Pethig et al.	204	547	06/05/95
an	A27	5,858,195	1/12/99	Ramsey	204	601	00/01/1995
an	A28	5,006,749	04/09/91	White	310	323	10/3/89
an	A29	5,427,663	06/27/95	Austin	204	180.1	6/8/93
QN	A30	5,296,114	3/22/94	Manz	204	180	11/30/92
an	A31	5,344,535	9/6/94	Betts et al.	204	183.1	4/27/93
QN	A32	5,569,367	10/29/96	Betts et al.	204	547	4/15/93
an	A33	5,569,591	10/29/96	Kell et al.	435	29	7/21/94
(h	A34	5,683,569	11/4/97	Chung et al.	205	775	2/28/96
an	A35	5,814,200	9/29/98	Pethig et al.	204	547	3/31/94
ah	A36	5,849,486	12/15/98	Heller et al.	435	6	9/27/95
an	A37	5,948,328	9/7/99	Fielder et al.	264	5	2/23/95
Q15	A38	5,993,631	11/30/99	Parton et al.	204	547	7/8/97
04	A39	6,017,696	1/25/00	Heiler Keller	435	6	7/7/94
an	A40	6,027,623	2/22/00	Ohkawa	204	450	4/22/98
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an	A44	6,084,503	7/4/00	Ruile et al.	34900	10.1	3/18/96
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an	A47	6,129,828	10/10/00	Sheldon, III et al.	204	518	9/6/96
an	A48	6,149,789	11/21/00	Benecke et al.	204	547	7/27/95
ar	A49	6,156,181	12/5/00	Parce et al.	204	600	10/26/98
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an	B2	WO 98/04355	2/5/98	PCT	BO3C	5/00	ABSTRACT
an	В3	WO 99/62622	12/9/99	PCT	BOID	57/02	ABSTRACT
an	B4	WO 00/69565	11/23/00	PCT	1303C	5/02	ABSTRACT
an	B5	WO 01/05511	1/25/01	PCT	BOSC	5/02	ABSTRACT
an	B6	WO 01/05512	1/25/01	PCT	B03C	5/02	-
an	В7	WO 01/05513	1/25/01	PCT	B03C	5/07	
an	B8	WO 01/05514	1/25/01	PCT	B03C	5/02	
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an	C2	Latta, "Miniaturization, parallel processing come to lab devices," <i>The Scientist</i> , Internet: www.the-scientist.library.upenn.edu, Sept. 1997.
an	C3	Li and Harrison, "Transport, manipulation, and reaction of biological cells on-chip using electrokinetic effects," <i>Anal. Chem.</i> , 69:1564-1568, Apr. 1997.
an	C4	"Platform technology may have broad applicability for facilitating preparation and analysis of DNA/RNA from mixed cell test samples," <i>Nature Biotech.</i> , Internet: www.nanogen.com, 1998.
an an	C5	Schmalzing et al., "DNA typing in thirty seconds with a microfabricated device," Proc. Natl. Acad. Sci. USA, 94:10273-10278, Sept. 1997.
an	C6	"Technology," Nanogen, Internet: www.nanogen.com, Nov. 1998.
ar	C7	Fiedler et al., "Dielectrophoretic sorting of particles and cells in a microsystem," Anal. Chem, 70:1909-1915, 1998.
an	C8	Fuhr et al., "Positioning and manipulation of cells and microparticles using miniaturized electric field traps and travelling waves," Sensors and Materials, 7:131-146, 1995.
an	C9	Milner et al., "Dielectrophoretic classification of bacteria using differential impedance measurements," Electronics Letters, 34:66-68, 1998.
an	C10	Nishioka et al., "Micro manipulation of cells and DNA molecules," .J. Electrostatics, 35:83-91, 1995.
a^{α}	C11	Washizu, "Electrostatic actuation of liquid droplets for microreactor applications," IEEE Transactions on Ind. Appl., 34:732-737, 1998.
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